

Fig. 1

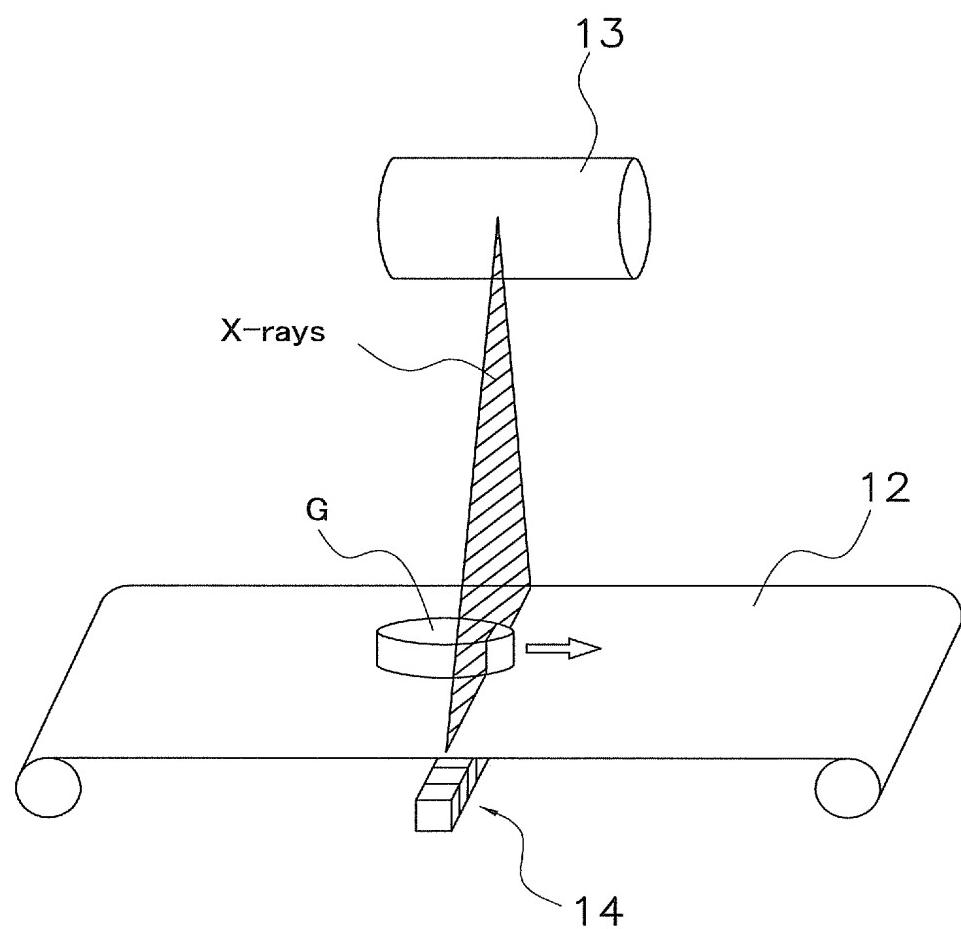


Fig. 2

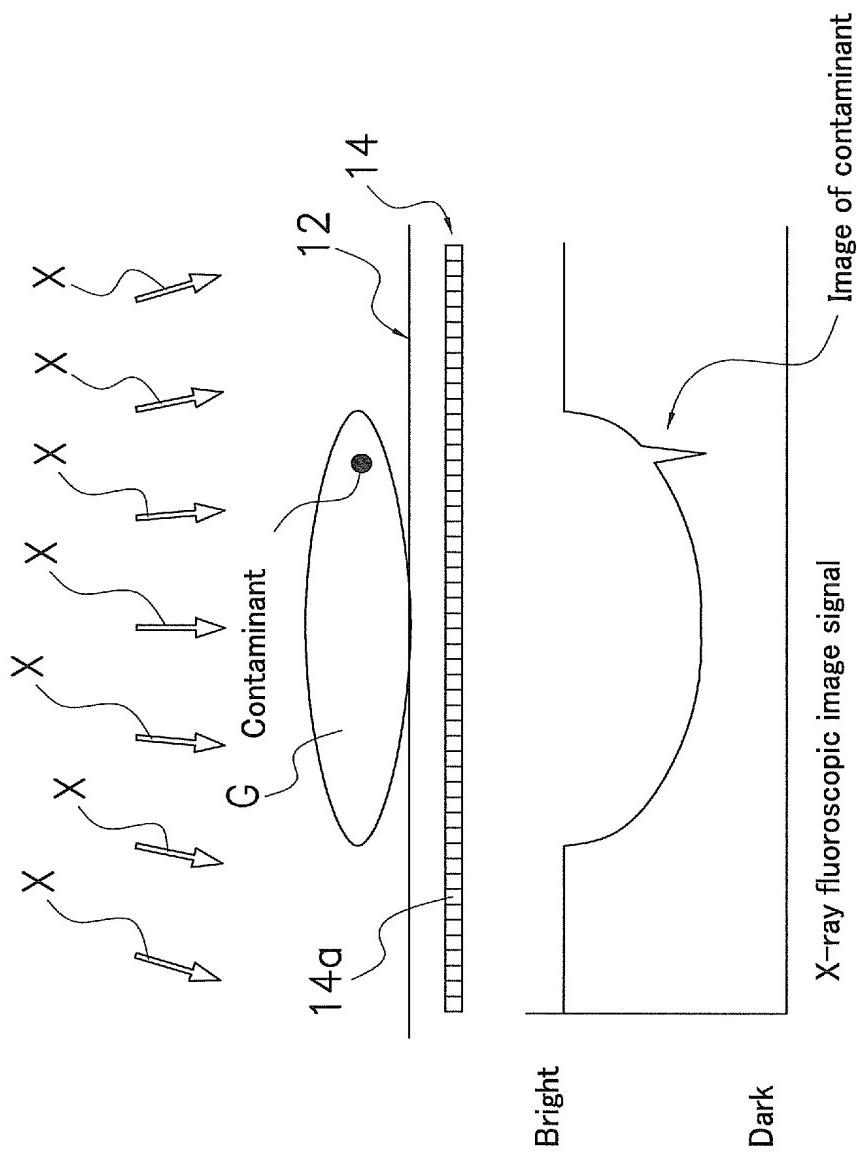


Fig. 3

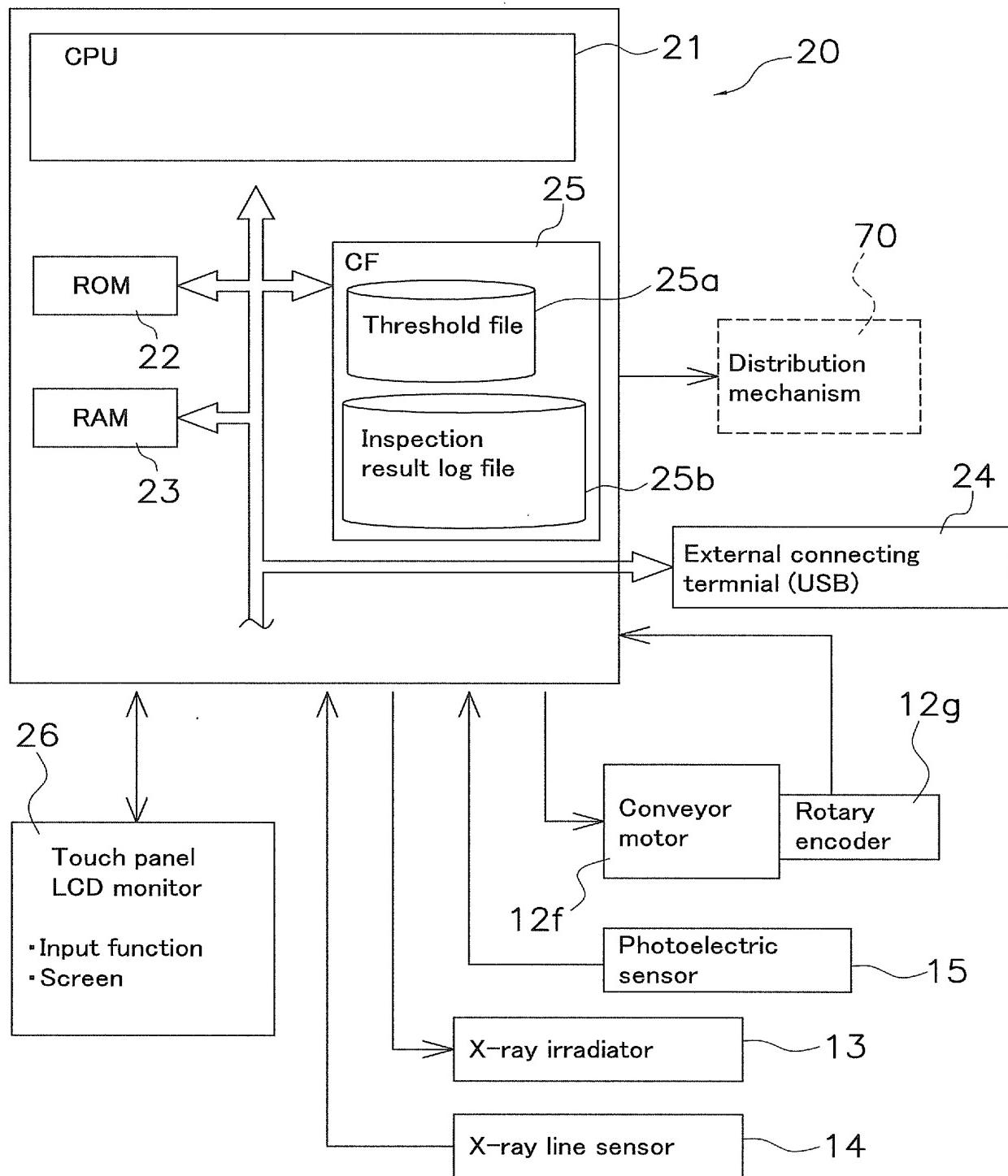


Fig. 4

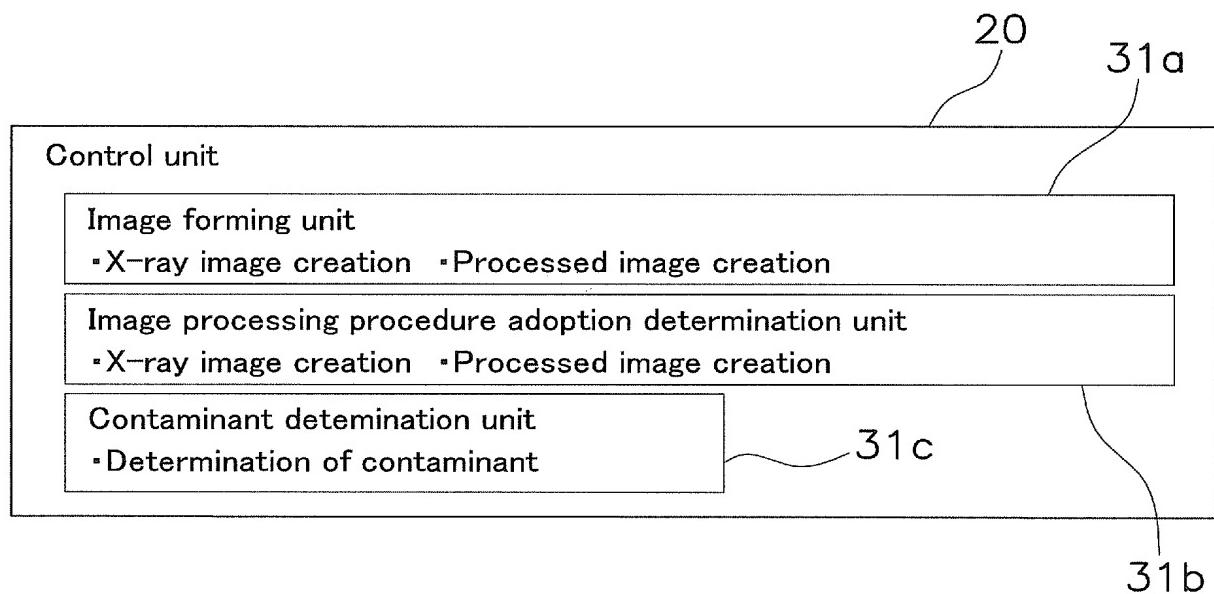


Fig. 5

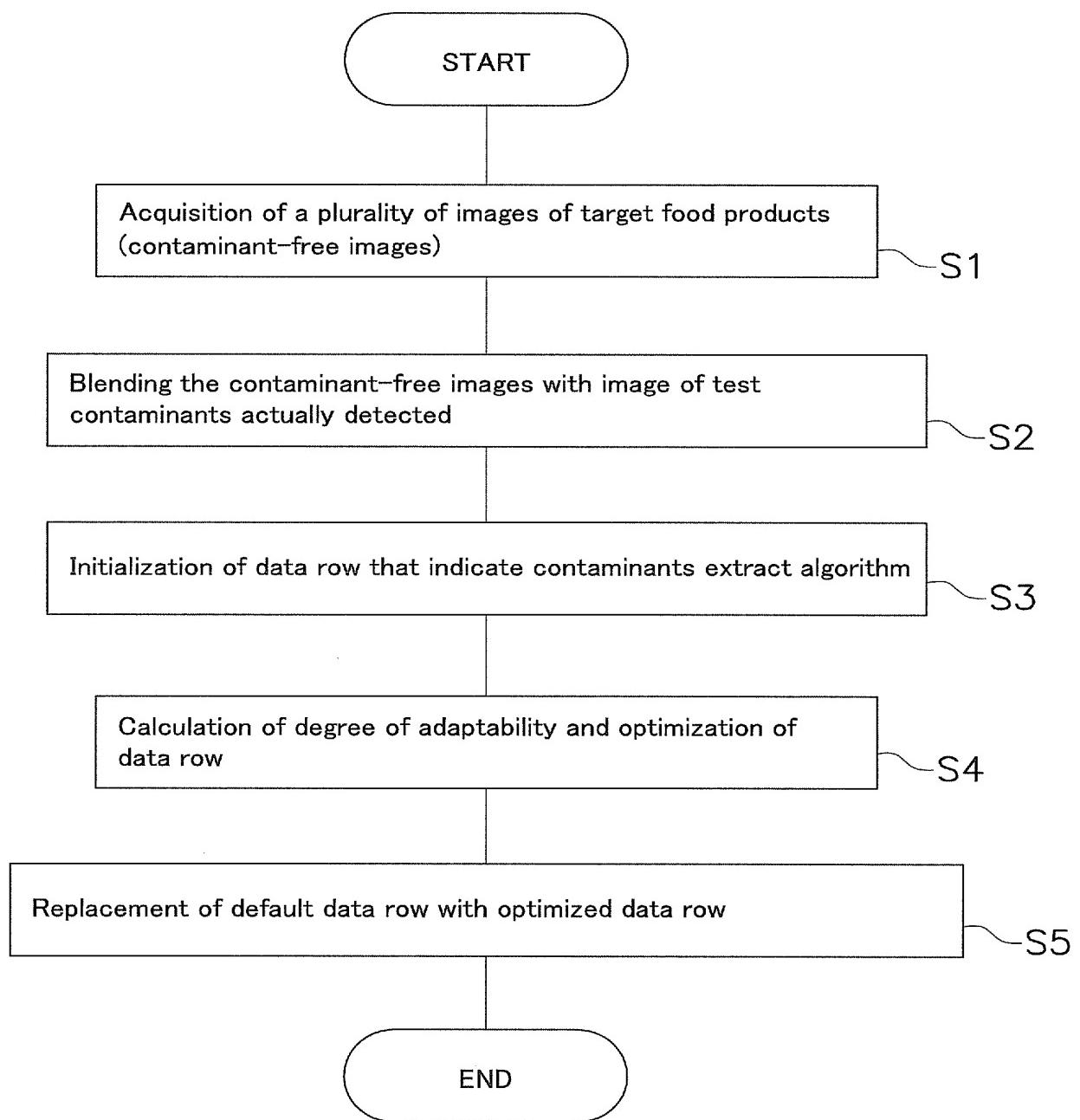
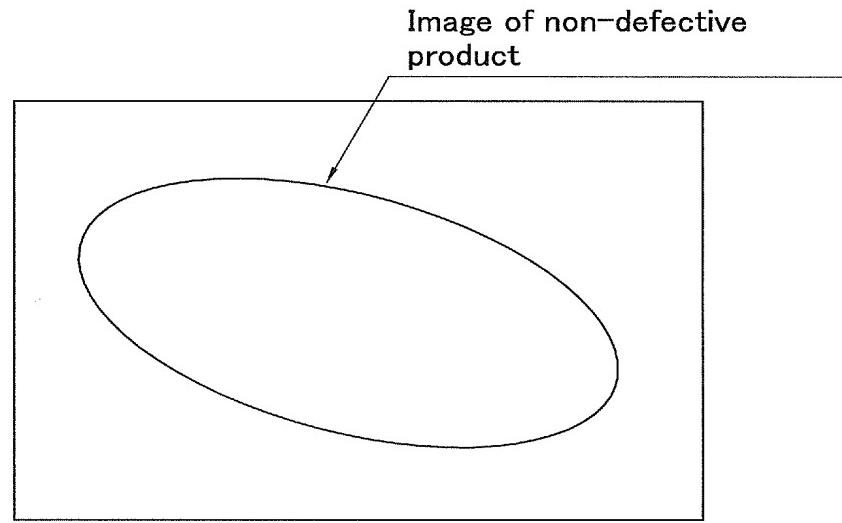
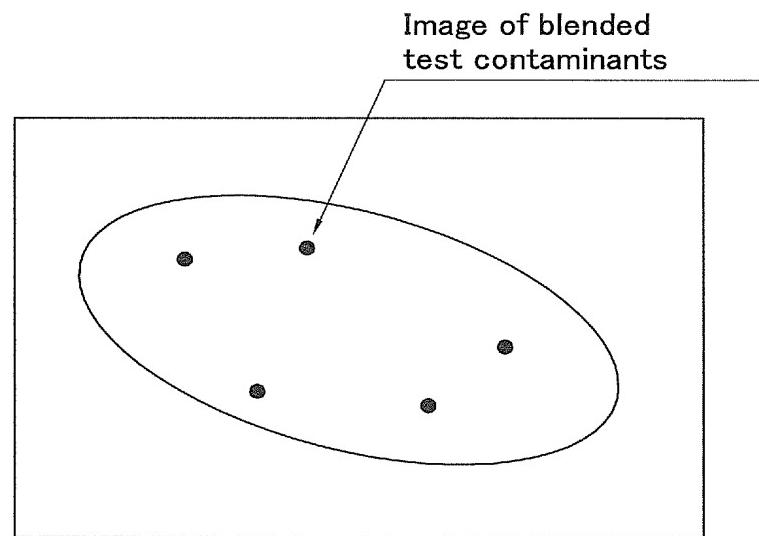


Fig. 6



(a)



(b)

Fig. 7

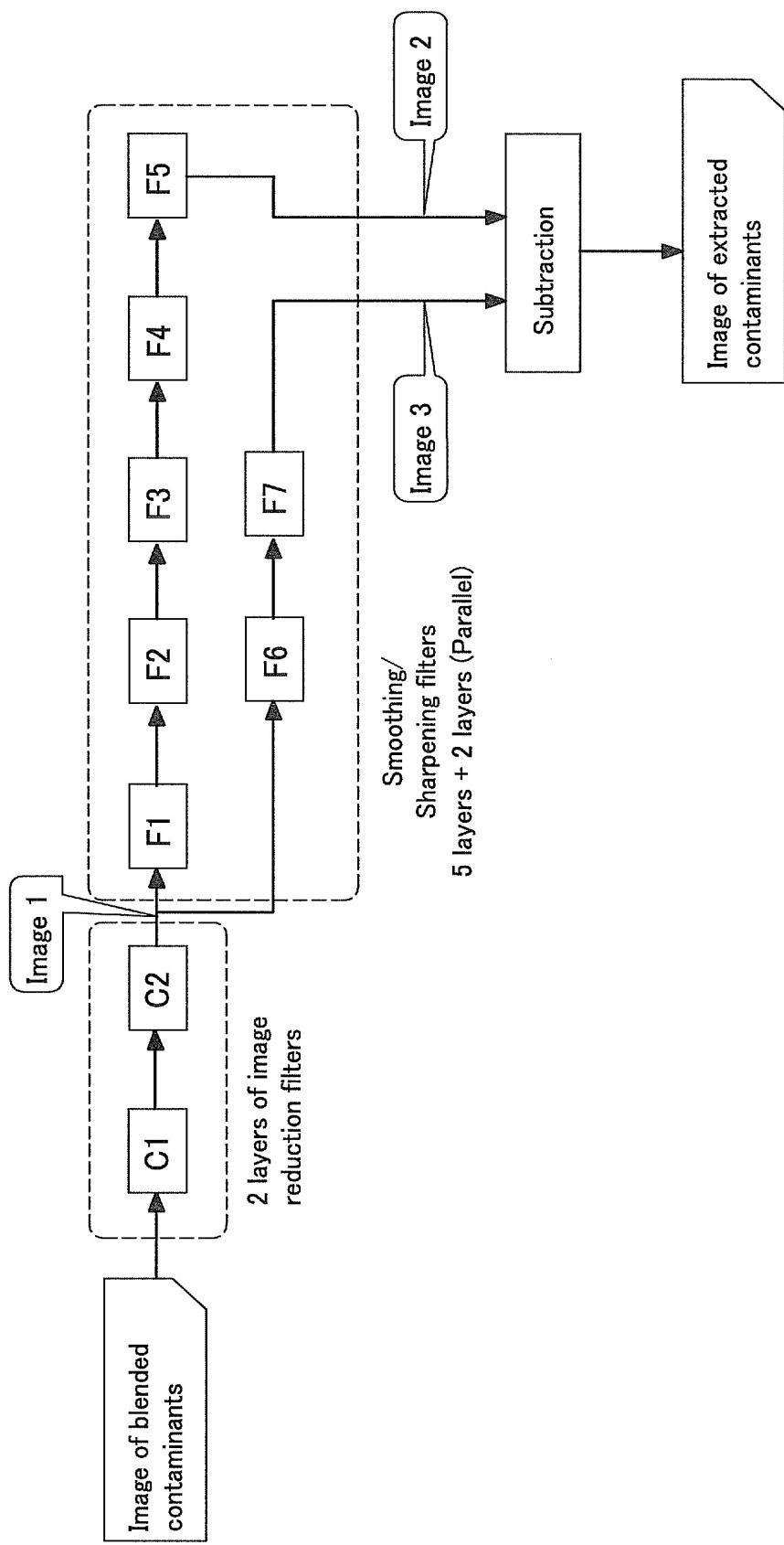


Fig. 8

C1	C2	F1	F2	F3	F4	F5	F6	F7
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(a)

Data row 1	Cc	Cb	Fo	Fa	Fb	Fl	Ff	Fh	Fn
------------	----	----	----	----	----	----	----	----	----

Data row 2	Cb	Ca	Fd	Fj	Fb	Fa	Fc	Fe	Fg
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.....

Data row n	Cb	Cc	Fe	Fk	Fd	Fc	Fl	Ff	Fm
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(b)

Fig. 9

Ranking	Processing time	Filter	Increase/Decrease rate (%)
1	N/A	F_a (No process)	+10%
2	Short	F_b, F_g, F_i	$\pm 0\%$
3	Medium	$F_c, F_e, F_f, F_h, F_j, F_m, F_n, F_o$	-10%
4	Long	F_d, F_k, F_l	-20%

Fig. 10

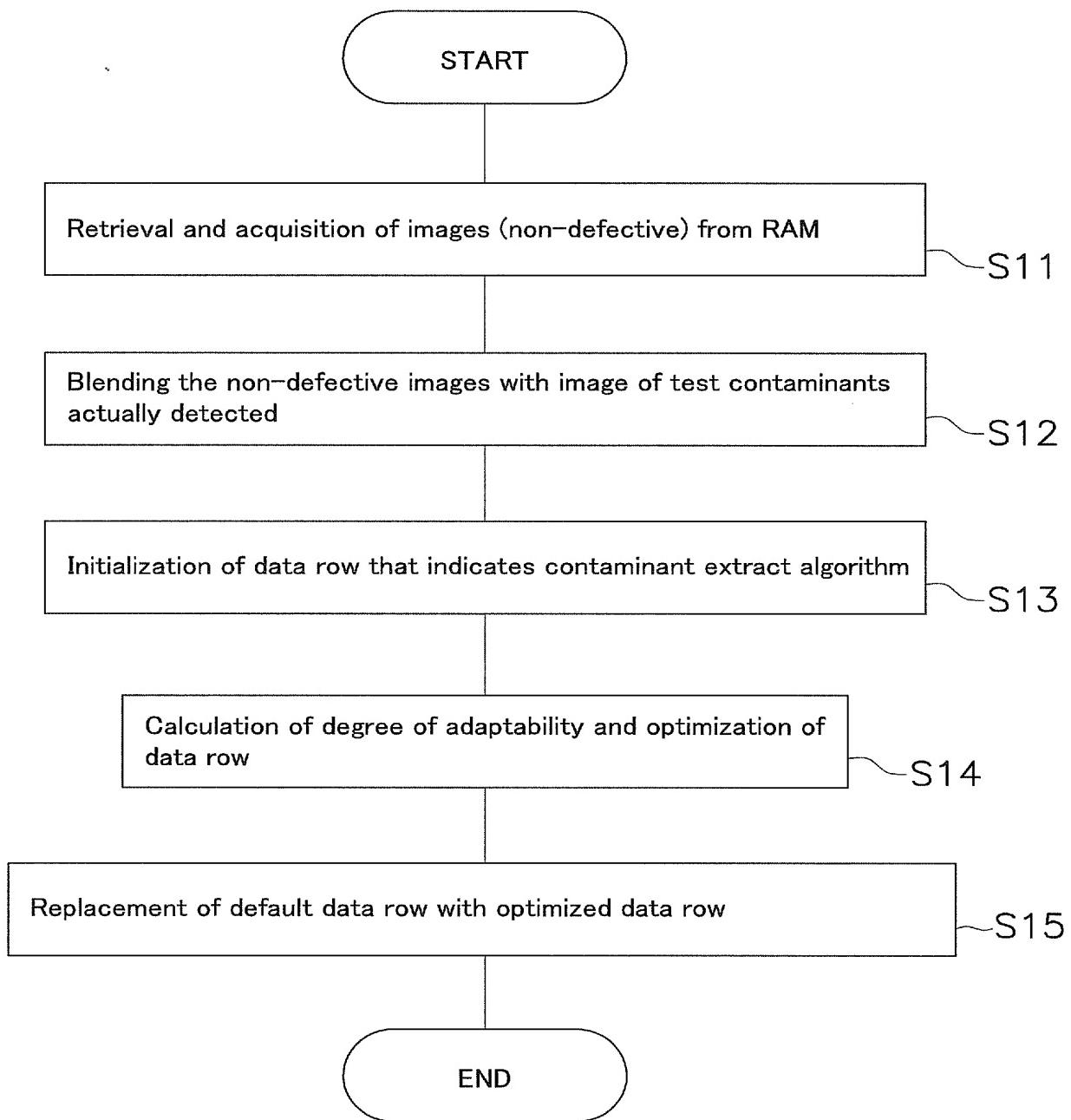


Fig. 11

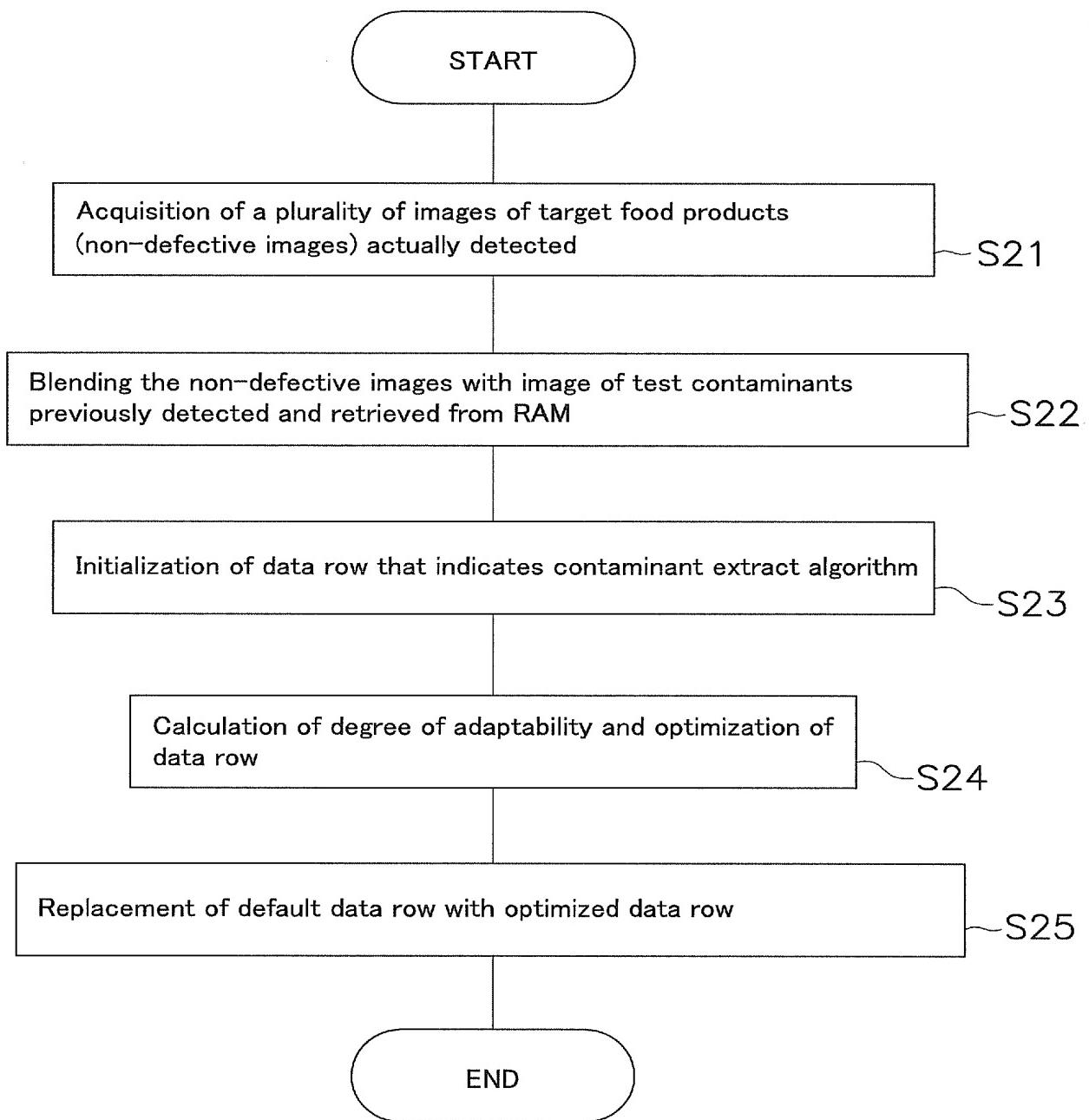


Fig. 12

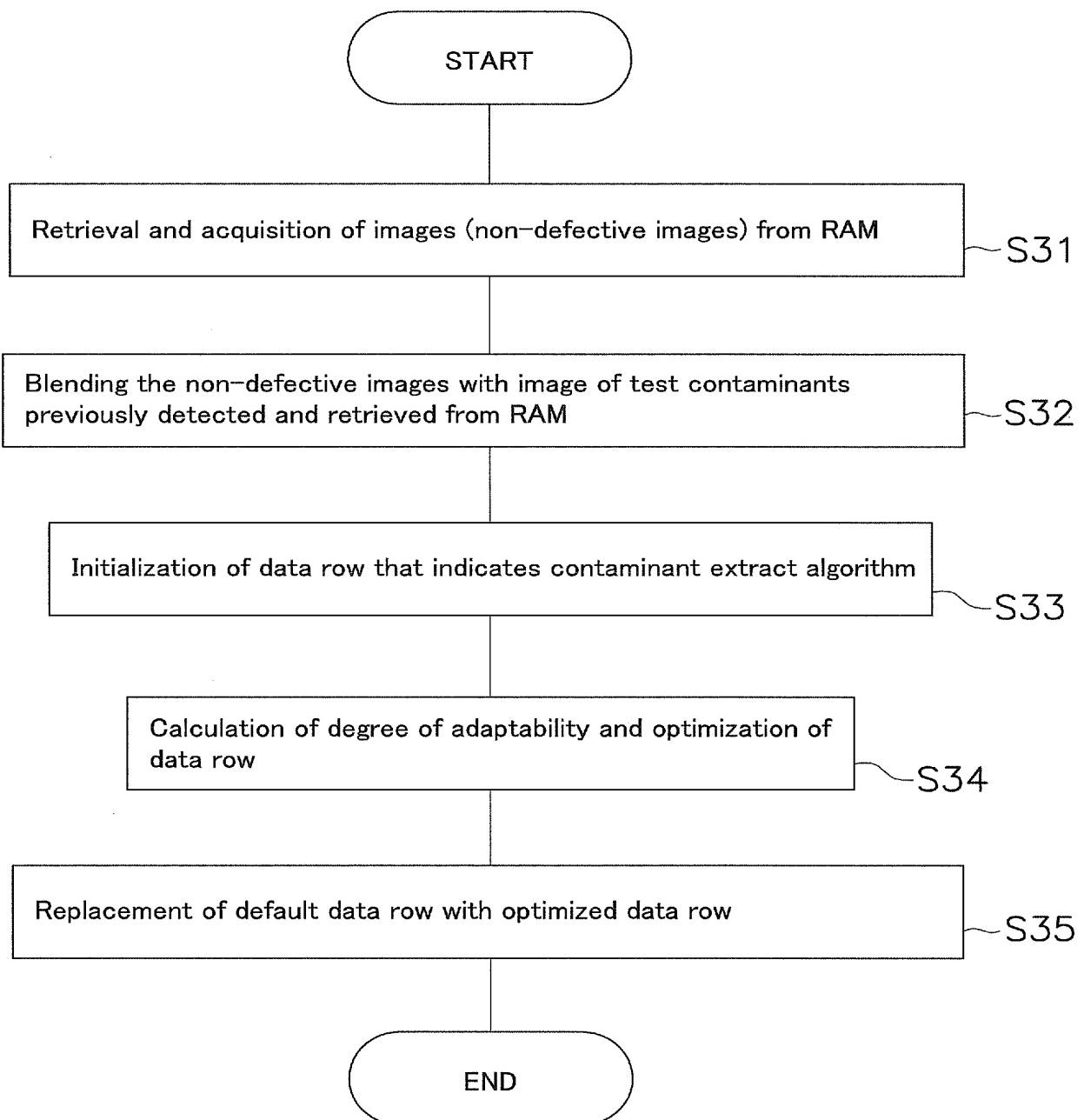


Fig. 13

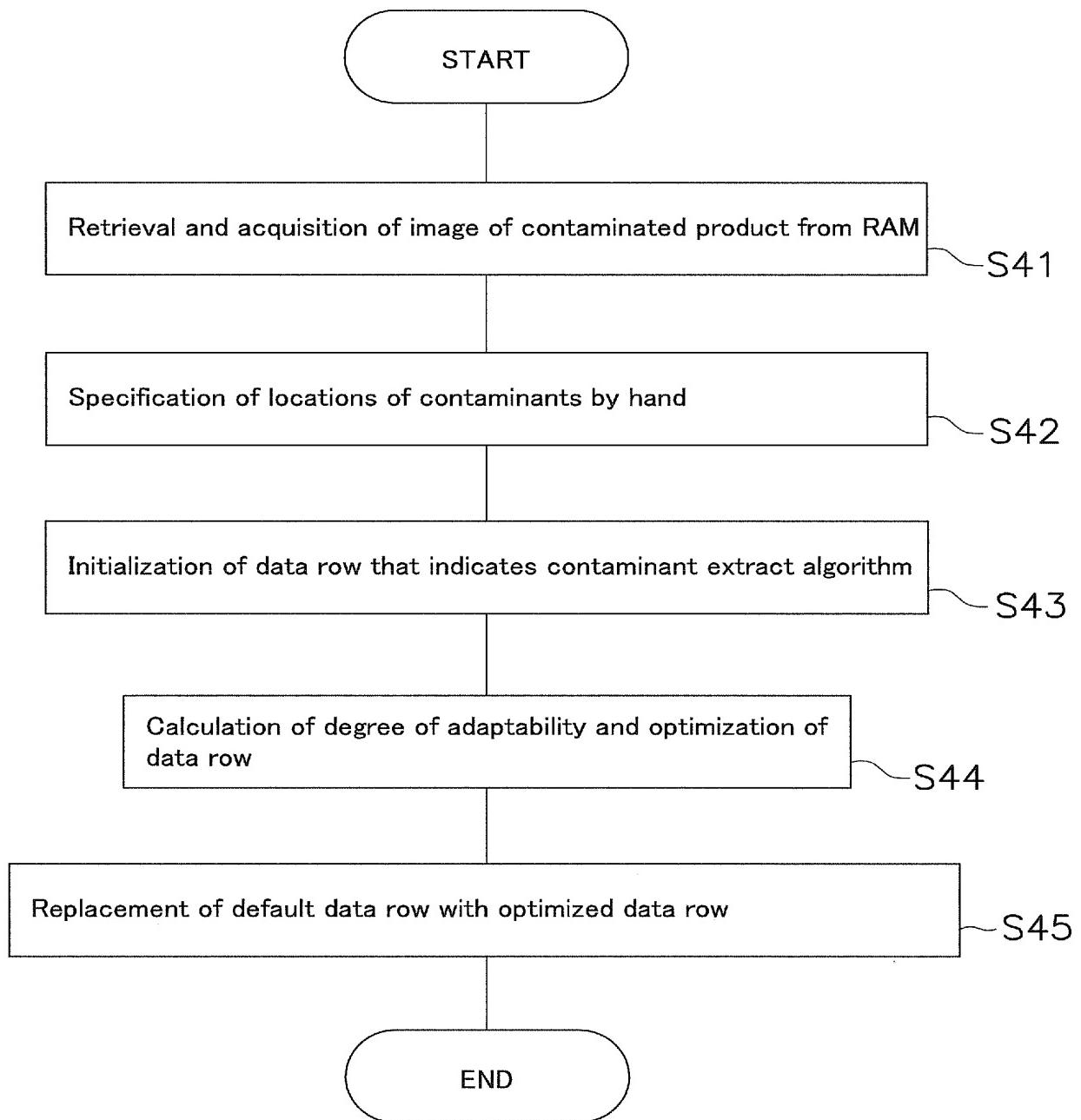


Fig. 14

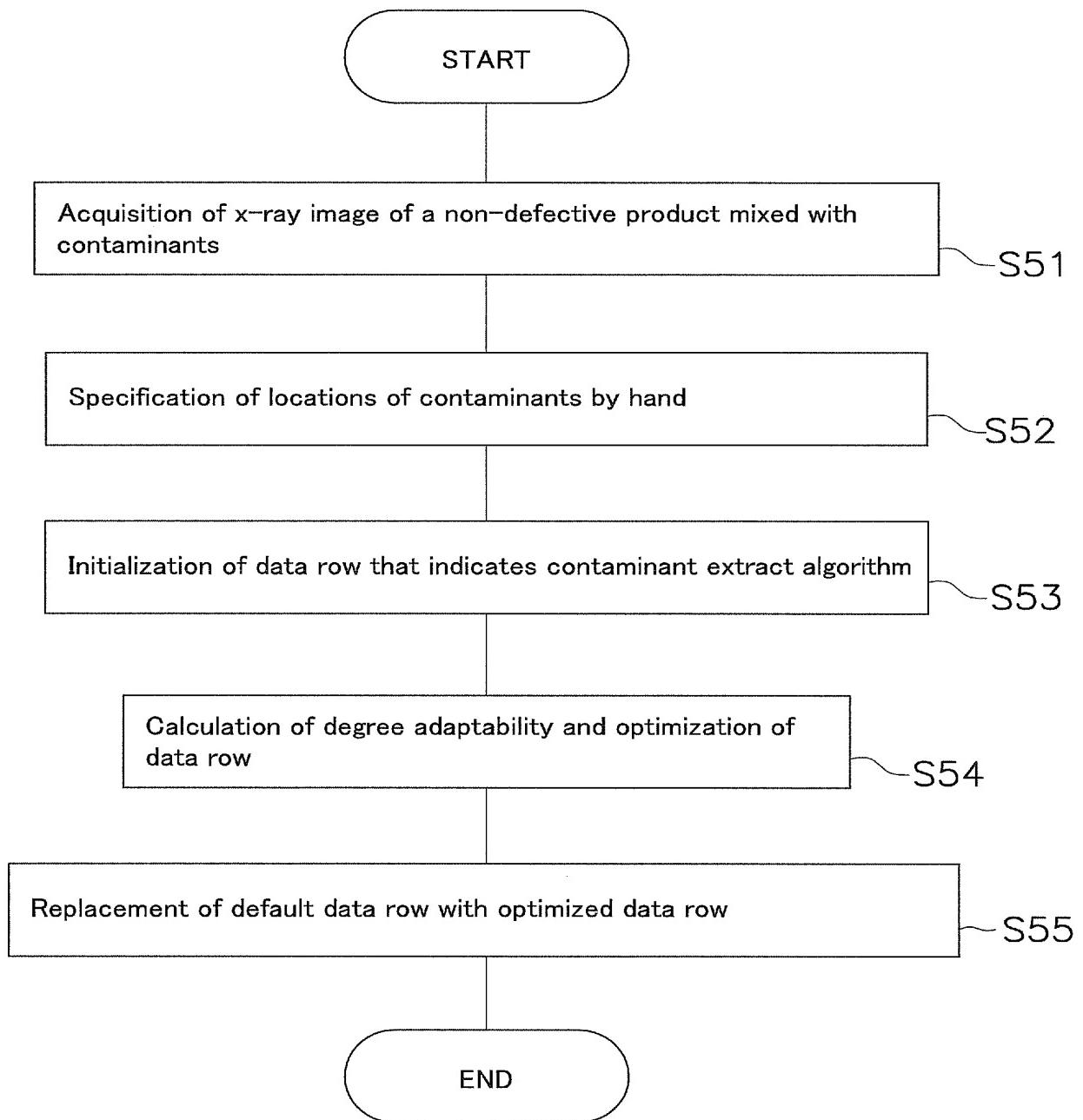


Fig. 15